

## Electronic Acknowledgement Receipt

|                                             |                                                |
|---------------------------------------------|------------------------------------------------|
| <b>EFS ID:</b>                              | 2256451                                        |
| <b>Application Number:</b>                  | 10646478                                       |
| <b>International Application Number:</b>    |                                                |
| <b>Confirmation Number:</b>                 | 9311                                           |
| <b>Title of Invention:</b>                  | Stacked via structure that includes a skip via |
| <b>First Named Inventor/Applicant Name:</b> | Daisuke Kawagoe                                |
| <b>Customer Number:</b>                     | 21186                                          |
| <b>Filer:</b>                               | Joseph P. Mehrle/Anne Richards                 |
| <b>Filer Authorized By:</b>                 | Joseph P. Mehrle                               |
| <b>Attorney Docket Number:</b>              | 884.937US1                                     |
| <b>Receipt Date:</b>                        | 28-SEP-2007                                    |
| <b>Filing Date:</b>                         | 22-AUG-2003                                    |
| <b>Time Stamp:</b>                          | 14:57:13                                       |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                    |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
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### File Listing:

| Document Number | Document Description | File Name               | File Size(Bytes)<br>/Message Digest                              | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-------------------------|------------------------------------------------------------------|------------------|------------------|
| 1               |                      | 937replybriefSIGNED.pdf | 113418<br><small>3a124ec6e2a168f28e90271121ca4c0b288066d</small> | yes              | 5                |

|  | Multipart Description/PDF files in .zip description |       |     |
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|  | Document Description                                | Start | End |
|  | Miscellaneous Incoming Letter                       | 1     | 1   |
|  | Reply Brief Filed                                   | 2     | 5   |

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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